

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
52	83	("4674048"   "4700427"   "4706327"   "4782550"   "4962453"   "4977639"   "5012886"   "5023444"   "5095577"   "5109566"   "5111401"   "5148573"   "5208521"   "5220263"   "5276618"   "5279972"   "5284522"   "5293955"   "5307273"   "5309592"   "5321614"   "5341540"   "5402051"   "5440216"   "5446356"   "5498940"   "5534762"   "5554917"   "5568589"   "5613261"   "5621291"   "5622236"   "5634237"   "5664285"   "5677836"   "5682640"   "5720077"   "5787545"   "5815880"   "5841259"   "5894621"   "5940927"   "5940930"   "5942869"   "5974347"   "5995883"   "5995884"   "6042656"   "6076025"   "6076226"   "6119057"   "6255793"   "6263989"   "6323932"   "6327741"   "6338013"   "6339735"   "6370453"   "6389329"   "6417641"   "6431296"   "6457206"   "6459955"   "6493612"   "6493613"   "6508867"   "6519804"   "6532404"   "6535793"   "6553612"   "6574536"   "6586908"   "6590222"   "6594844"   "6597143"   "6601265"   "6605156"   "6611120"   "6615108"   "6615885"   "6661239"   "6671592"   "D471243").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:09

S3	62	"2001/0022506"  "2001/0047895"  "2002/0060542"  "2002/0063775"  "2002/0091466"  "2002/0112899"   "2002/0120364"  "2002/0140633"  "2002/0153855" "2002/0025472"  "2003/0030398"  "2003/0039171"  "2003/0060928" "2003/0076484"  "2003/0120389"  "2003/0192144"  "2003/0208304".pn.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 16:49
S4	1	"5974347".pn.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:48
S5	1772	700/245.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:48
S6	212	700/246.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:52
S8	435	700/258.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:50
S9	816	318/568.12.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:50
S10	1447	318/567.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:50
S11	1088	134/18.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:50
S13	331	701/24.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:51

S14	394	701/25.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:51
S15	1009	180/167.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:52
S16	38634	G06f019/00.ipc.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/19 19:52
S17	200041	(distance with (object or obstacle or feature)).bi.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:10
S18	435	700/258.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:10
S19	137	S17 and S18	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:24
S20	213535	(light with (reflection or return)).bi.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:25
S21	22	S20 and S18	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:31
S22	1088	134/18.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:31
S23	17	S20 and S22	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:33
S24	331	701/24.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:33
S25	2	S20 and S24	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:36

S26	394	701/25.ccls	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:36
S27	13	S20 and S26	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:43
S28	1009	180/167.ccls	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:43
S29	59	S20 and S28	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:55
S30	38634	G06f019/00.ipc.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 11:55
S31	419	S20 and S30	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:04
S32	1772	700/245.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:04
S33	45	S20 and S32	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:12
S34	816	318/568.12.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:12
S35	20	S20 and S34	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:16
S36	1447	318/567.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:16
S37	9	S20 and S36	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:25

S38	17196	(IR or infrared or infra-red) with (array or matrix).bi.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:27
S39	4	S38 and S18	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:28
S40	2500	S38 and S20	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:28
S41	1088	S22	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:28
S42	4	S38 and S22	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:32
S43	4	S38 and S24	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:36
S44	6	S38 and S26	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:37
S45	13	S38 and S28	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:40
S46	2	S38 and "I114"	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:40
S47	25	S38 and "I14"	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:41
S48	16	S38 and S32	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:43
S49	5	S38 and S34	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:43

S50	0	S38 and S36	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:44
S51	69985	radar.bi.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:44
S52	15	radar.bi. and S18	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:49
S53	5	radar.bi. and S22	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:49
S54	42	radar.bi. and S24	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:52
S55	0	radar.bi. and 700/900.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:52
S56	219	radar.bi. and S28	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:57
S57	645	S17 and S20 and S38	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/20 13:57
S58	21	6507773 6604022  6611734.pn.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/23 17:14
S62	5	("6507773"   "6604022"   "7024280"   "6865447"). pn. or "20040204792".did.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/24 09:15
S63	1	(motion unit) and S62	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/24 09:19
S69	3	(sensor ).clm. and S62	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/24 09:24
S71	1	("2004/0088079").URPN.	USPAT	ADJ	ON	2007/07/24 13:52

S72	93	bauer-Rudolf.in.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 14:56
S73	1	"5525883".pn.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 14:58
S74	108	5001635 5440216  5568589.pn.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 14:59
S75	3	("5001635" or "5440216" or "5568589").pn.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 15:19
S76	43894	energy near5 (reflect or reflection or echo or return)	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 15:20
S77	213669	(light with (reflection or return)).bi.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 15:20
S78	6848	energy near5 (reflect or reflection or echo or return) and S77	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 15:21
S79	17206	(IR or infrared or infra-red) with (array or matrix).bi.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 15:21
S80	244	(energy near5 (reflect or reflection or echo or return)) and (S77 and S79)	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 15:28
S81	9	measuring energy reflected pulse	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 15:33
S82	50	measuring energy reflect\$4	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/25 15:33
S84	6	"799573".ap.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/29 18:05

S85	753	901/47.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/26 17:03
S86	200269	(distance with (object or obstacle or feature)).bi.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/26 17:03
S87	149	901/47.ccls. and S86	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/26 18:53
S88	55	irobot.as.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/26 18:53
S89	1	"5974347".pn.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/28 13:30
S90	1	"5995884".pn.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/28 13:30
S91	6	"661543".ap.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/28 15:16
S94	2	10/661543.app.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/28 15:17
S95	5	"5748321"	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/29 17:11
S96	1	"6023064"	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/29 17:26
S97	2	"6815687"	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/29 17:28
S98	1	"20050017181"	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/29 17:28



S99	1	"20040144638"	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/29 17:28
S100	3	"6480265"	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/07/29 18:06
S101	1966	700/245.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S102	247	700/246.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S103	470	700/258.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S104	881	318/568.12.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S105	1460	318/567.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S106	1160	134/18.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S107	346	701/24.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S108	419	701/25.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S109	1024	180/167.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S110	41799	G06f019/00.ipc.	US-PGRUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38

S111	470	700/258.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2008/03/18 19:38
S112	47142	S101 or S102 or S103 or S104 or S105 or S106 or S107 or S108 or S109 or S110 or S111	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/18 19:38
S113	851	S112 and (motion and (IR or infrared)) and (processor or CPU or EMU)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/18 19:41
S114	397	S112 and (motion and (IR or infrared)) and (processor or CPU or EMU) and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/18 19:41
S115	399	S112 and (motion and (IR or infrared)) and (processor or CPU or EMU) and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/18 19:41
S116	175	S112 and (motion and (IR or infrared)) and (processor or CPU or EMU) and array and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/18 19:41
S117	207	S112 and (motion and (IR or infrared)) and (processor or CPU or EMU) and detector and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/18 19:42
S118	97	S112 and (motion and (IR or infrared)) and (processor or CPU or EMU) and detector and robot and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/18 19:42
S119	205	S112 and (motion and (IR or infrared)) and (processor or CPU or EMU) and detector and robot and time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/18 19:42
S120	60	S112 and (motion and (IR or infrared)) and (processor or CPU or EMU) and detector and robot and optic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/18 19:43

S121	1106	radar and detector array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 10:23
S122	86	radar and detector array and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 10:23
S123	295	(IR or infrared) and detector array and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 11:02
S124	623	detector array and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 11:02
S125	7397	detector array and (IR or infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 11:15
S126	2588	detector array and (IR or infrared) and motion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 11:15
S127	1333	detector array and (IR or infrared) and motion and memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 11:16
S128	1174	detector array and (IR or infrared) and motion and memory and distance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 11:17
S129	700	detector array and (IR or infrared) and motion and memory and distance and pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 11:17
S130	118	detector array and (IR or infrared) and motion and memory and distance and pulse and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 11:18

S131	9	(detector array near9 memory) and (IR or infrared) and (motion near12 robot) and distance and pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/03/19 11:21
S132	5	((("5001635") or ("5440216") or ("5568589") or ("5051906") or ("4173809")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/03/19 14:17
S133	1	("5787545").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/03/19 14:25
S134	1	("6338013").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/03/19 14:27
S135	24	("6338013").URPN.	USPAT	ADJ	ON	2008/03/19 14:27
S136	1	("6480265").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/03/19 14:39
S137	3	("6480265").URPN.	USPAT	ADJ	ON	2008/03/19 14:40

3/19/2008 7:47:13 PM

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